



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

170 Bellevue 2-5-81

IN THE Application of

KEITH CHADWICK MURDOCK
FREDERICK EMIL DURR

Serial No: 63,285

Filed: August 2, 1979

1,4-BIS(SUBSTITUTED-AMINO)-5,8-
-DIHYDROXY-ANTHRAQUINONES AND
LEUCO BASE THEREOF

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GROUP 120

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Examiner: J. Goldberg

January 14, 1981

To the Commissioner of Patents and Trademarks
Washington, D.C. 20231

S I R :

AMENDMENT UNDER 37 CFR 1.116(a)

In response to the Final Rejection of January 8, 1981, please amend as follows.

IN THE SPECIFICATION:

Page 32, line 23 thereof, cancel "This aspect of the".

Page 32, cancel lines 24, 25 and 26 thereof in toto.

Page 32, line 29 thereof, cancel "and induce regression and/or palliation of leukemia".

Page 32, line 30 thereof, cancel "and related cancers in mammals".

Page 37, cancel lines 14-30 thereof, inclusive.

REMARKS

This amendment is submitted at this time in order to comply with all of the requirements as to form which have been made by the Examiner.

Claims 82 and 83 have been finally rejected under 35 U.S.C. 112, second paragraph thereof, as failing to define the invention. The Examiner has taken the position that these claims fail to differ in scope since the same composition is being claimed. In this regard, Applicants wish to point out that Claim 82 is drawn to the fully aromatic form of the 1,4-